### **EAST Search History**

| Ref<br># | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|--|---|---------------------|---------|------------------|
| S97      | 206  | (220/661).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/03/26 18:19 |
| S96      | 11   | ("3865268").URPN.  | USPAT   | OR                  | OFF     | 2006/03/26 18:18 |
| S95      | 10   | ("3465906"   "3589543"  <br>"3672527"   "3750820"  <br>"3820678"   "3858742"  <br>"3865268"   "3866782").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR                  | OFF     | 2006/03/26 18:11 |
| S94      | 8    | ("3976215").URPN.  | USPAT   | OR                  | OFF     | 2006/03/26 18:11 |
| S93      | 19   | ("1052382"   "1058640"  <br>"1612927"   "2068444"  <br>"2571898"   "3320767"  <br>"3370169"   "3380609"  <br>"3785519"   "3902621"  <br>"Re28862").PN.             | US-PGPUB;<br>USPAT;<br>USOCR                            | OR                  | OFF     | 2006/03/26 18:10 |
| S92      | 9    | ("4227619").URPN.  | USPAT   | OR                  | OFF     | 2006/03/26 18:09 |
| S91      | 23   | ("3462035").URPN.  | USPAT   | OR                  | OFF     | 2006/03/26 18:07 |
| S90      | 14   | ("3122261"   "3474930"  <br>"4164304"   "4387818"  <br>"4775063"   "4909404"  <br>"5038951"   "5129531"  <br>"5730309"   "5829611"  <br>"5971183"   "5996833").PN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR                  | OFF     | 2006/03/26 18:06 |
| S89      | 2    | ("6360908").URPN.  | USPAT   | OR                  | OFF     | 2006/03/26 18:06 |
| S88      | 278  | S87 not (S77 or S78 or S79 or S80 or S81 or S82 or S83 or S84 or S85)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/03/26 17:53 |
| S87      | 374  | (222/541.9).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/03/26 17:53 |
| S86      | 3    | ("3931904").URPN.  | USPAT   | OR                  | OFF     | 2006/03/26 17:53 |
| S83      | 387  | (215/254).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/03/26 17:37 |

#### **EAST Search History**

| S82 | 628  | (215/253).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/26 17:37 |
|-----|------|-------------------|---|----|-----|------------------|
| S85 | 550  | (215/256).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/26 17:24 |
| S84 | 74   | (215/255).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/26 17:24 |
| S81 | 488  | (220/276).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/26 16:51 |
| S80 | 1156 | (220/270).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/26 16:51 |
| S79 | 614  | (220/266).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/26 16:51 |
| S78 | 104  | (220/257.2).CCLS. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/26 16:51 |
| S77 | 145  | (220/257.1).CCLS. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/26 16:51 |
| S76 | 550  | (215/256).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 14:22 |
| S75 | 74   | (215/255).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 14:22 |

#### **EAST Search History**

| S74 | 387  | (215/254).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 14:22 |
|-----|------|-------------------|---|----|-----|------------------|
| S73 | 628  | (215/253).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 14:22 |
| S72 | 488  | (220/276).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 14:22 |
| S71 | 1156 | (220/270).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 14:22 |
| S70 | 614  | (220/266).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 14:22 |
| S69 | 104  | (220/257.2).CCLS. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 14:22 |
| S68 | 145  | (220/257.1).CCLS. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 14:22 |

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# Interference Search

## **EAST Search History**

| Ref<br># | Hits  | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|-------|--|---|---------------------|---------|------------------|
| L5       | 1728  | 2 and 3  | US-PGPUB;<br>USPAT                                      | OR                  | OFF     | 2006/03/26 18:45 |
| L4       | 1886  | 2 and 3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/03/26 18:45 |
| L3       | 32710 | tamper   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/03/26 18:45 |
| L2       | 57649 | (cap or lid or cover or closure) and ring and (pull or tear) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/03/26 18:45 |
| L1       | 3     | (drum or bung) and overcap and ring and (pull or tear)       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/03/26 18:45 |

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